

DILLON AIRPORT, MONTANA: FOR THE MONTH OF DECEMBER

TEMPERATURES

Date	Average	Average	Record	Record	Record	Record	Record	Record	Average	Sum of	Record
	High	Low	High	Year	Low	Year	Coolest	Warmest	Daily	Total	Daily
1	36	14	55	1972	-16	1985	1	1985	0.01	9.69	0.48
2	35	14	55	1975	-7	1985	15	1978	0.01	9.70	0.25
3	35	14	55	1956	-7	1972	1	1972	0.01	9.71	0.45
4	35	14	54	1965	-25	1972	-6	1972	0.01	9.72	0.32
5	35	13	54	1987	-27	1972	-7	1972	0.01	9.73	0.31
6	35	13	55	1987	-24	1972	-7	1972	0.01	9.74	0.19
7	34	13	50	1975	-24	1972	-9	1972	0.01	9.75	0.11
8	34	13	52	1990	-27	1972	-9	1972	0.01	9.76	0.21
9	34	13	58	1957	-33	1972	-8	1972	0.01	9.77	0.11
10	34	12	56	1990	-23	1972	-4	1972	0.01	9.78	0.07
11	33	12	54	1980	-21	1961	1	1961	0.01	9.78	0.19
12	33	12	51	1988	-12	1961	7	2000	0.01	9.79	0.03
13	33	12	52	1980	-15	1963	15	1972	0.01	9.80	0.09
14	33	12	55	1946	-15	1967	6	1948	0.01	9.81	0.07
15	33	11	57	1980	-13	1964	12	1967	0.01	9.81	0.13
16	33	11	55	1962	-26	1964	-12	1964	0.01	9.82	0.09
17	33	11	57	1980	-27	1964	1	1964	0.01	9.83	0.18
18	32	11	58	1979	-16	1983	-1	1955	0.01	9.83	0.07
19	32	10	52	1979	-22	1990	-7	1998	0.01	9.84	0.09
20	32	10	48	1957	-25	1990	-20	1990	0.01	9.84	0.22
21	31	10	53	1969	-33	1983	-14	1983	0.01	9.85	0.12
22	31	9	53	1955	-35	1983	-15	1983	0.01	9.86	0.08
23	31	9	50	1964	-35	1983	-11	1983	0.01	9.86	0.76
24	31	9	48	1950	-37	1983	-14	1983	0.01	9.87	0.14
25	31	9	50	1950	-19	1983	9	1983	0.01	9.88	0.12
26	31	9	52	1989	-13	1988	6	1971	0.01	9.88	0.11
27	31	9	57	1980	-11	1971	13	1983	0.01	9.89	0.08
28	31	9	52	1945	-24	1978	4	1983	0.01	9.89	0.13
29	31	9	52	1980	-33	1990	-11	1990	0.01	9.90	0.04
30	31	9	55	1980	-30	1990	-3	1978	0.01	9.91	0.14
31	31	9	50	1980	-25	1978	-5	1978	0.01	9.91	0.06

PRECIPITATION - LIQUID

Average	32.6	11.1									
Sum									0.23	9.91	
Extreme			58	1979	-37	1983	-20	1990	41	1964	0.76
											1955

PRECIPITATION - SNOW

Date	Average	Record	Average	Record	Average	Record	Average	Record	Record	Record	Record
	Daily	Snow Fall	Snow Fall	Inches	Year	Snow	Snow	Daily	Max	Min	Peak
						Depth	Depth	Mean	Mean	Mean	Wind
						Inches	Years	Wind	Wind	Wind	Gust
1	0.2	9.0	1982	1.2	9	1982	9.1	18.4	1998	0.8	1985
2	0.1	3.1	1991	1.0	8	1991	10.6	17.4	1998	1.0	1985
3	0.3	7.9	1948	1.1	7	1948	9.0	23.3	1977	5.3	1999
4	0.2	4.0	1956	1.1	11	1948	5.9	23.5	1975	1.7	1986
5	0.1	3.0	1968	1.2	11	1948	7.9	18.7	1979	3.9	1984
6	0.1	2.0	1982	1.2	7	1948	10.0	20.1	1981	3.9	1986
7	0.3	2.0	1985	1.1	6	1982	9.2	18.2	1987	3.1	1986
8	0.0	1.0	1961	1.1	6	1982	7.7	19.1	1975	3.1	1986
9	0.1	3.3	1970	1.1	6	1982	8.3	16.3	1975	3.1	1986
10	0.1	2.0	1989	1.2	6	1982	8.1	19.3	1984	3.5	2003
11	0.2	6.0	1984	1.1	6	1952	7.9	18.2	1987	1.2	2003
12	0.0	0.7	1983	1.2	6	1952	8.9	19.9	1991	1.2	2000
13	0.1	1.9	1951	1.1	5	1982	10.2	24.5	1988	2.1	1981
14	0.1	1.5	1948	1.1	5	1982	11.1	17.8	1985	3.6	1987
15	0.1	3.0	1984	1.1	6	1984	13.2	19.3	2000	1.2	1984
16	0.1	1.0	1989	1.1	6	1984	13.9	20.7	1977	3.1	1989
17	0.1	1.0	1955	1.0	5	1984	11.8	18.7	1980	3.5	1975

WINDS

18	0.1	1.1	1952	1.0	5	1952	10.5	20.2	1998	1.4	1983	41	1998	18
19	0.1	3.0	1951	1.0	5	1952	10.2	25.0	1990	2.0	1983	33	2000	19
20	0.1	4.0	1963	0.9	5	1952	6.5	20.6	1990	3.5	2001	34	1983	20
21	0.1	2.4	1956	1.0	5	1952	5.7	19.8	1978	1.4	2002	52	1974	21
22	0.1	2.0	1987	0.9	5	1952	5.6	20.1	1984	1.5	1989	46	1982	22
23	0.3	6.0	1982	1.1	8	1982	7.0	16.3	1978	2.2	2002	29	1978	23
24	0.0	0.0	2001	1.0	6	1982	6.0	22.8	1990	2.1	1983	39	2003	24
25	0.1	1.1	1968	1.0	5	1982	8.0	16.1	1976	0.0	1983	31	1998	25
26	0.2	4.3	1971	1.1	5	1982	9.0	18.7	1998	3.6	1983	39	1998	26
27	0.1	1.0	1964	1.1	5	1982	11.9	19.0	1974	3.9	1988	39	1997	27
28	0.0	1.0	1974	1.1	5	1982	10.7	16.2	2002	3.7	1988	37	2002	28
29	0.0	0.5	1982	1.0	5	1982	10.7	19.1	1997	2.2	1983	41	1997	29
30	0.2	4.0	1987	1.1	5	1987	8.8	18.1	1988	2.5	1981	39	1998	30
31	0.1	2.0	1959	1.1	5	1982	8.6	19.4	1990	2.4	1978	25	1998	30

Average			1.1			9.1								
Sum	3.8													
Extreme	9.0	1982		11	1948		25.0	1990	0.0	1983	57	1977		

AVERAGE TEMPERATURES AND PRECIPITATION 1971-2000

RECORD TEMPERATURES AND PRECIPITATION 1973-2003

AVERAGE DAILY MEAN WIND 1973-2003

RECORD PEAK WIND GUST 1973-2003

AVERAGE SNOWFALL 1948-1995

AVERAGE SNOW DEPTH 1948-1995